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PATENTS SISSI

UNITED STATES PATENT AND TRADEMARK OFFICE

--In re application-of--

Mats WAHLGREN et al.

Serial No. 09/508,967

Filed April 7, 2000

MALARIA POLYPEPTIDES

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TECH CENTER 1600/2900

Examiner I. Fields

## AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Responsive to the Official Action of May 8, 2001, please amend the above-identified application as follows:

## IN THE CLAIMS:

## Amend claims 13-17 as follows:

--13. (amended) An isolated polypeptide originating from a malaria erythrocyte membrane protein comprising an aminoterminal part of the sequence according to SEQ ID NO:1.--

--14. (amended) A polypeptide originating from a submalaria erythrocyte membrane protein comprising at least 300 amino acids of the sequence according to SEQ ID NO:1.--

--15. (twice amended) A polypeptide according to claim
13 comprising domain DBL 1 having about 400-500 amino acids of
the sequence according to SEQ ID NO:1.--

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